

Electronic Patent Application Fee Transmittal

Application Number:	10609260			
Filing Date:	26-Jun-2003			
Title of Invention:	Methods and apparatuses for providing short digital signatures using curve-based cryptography			
First Named Inventor/Applicant Name:	Ramarathnam Venkatesan			
Filer:	Christopher W. Lattin/Jennifer Burda			
Attorney Docket Number:	MS1-1043US			
Filed as Large Entity				
Utility Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Extension - 3 months with \$0 paid	1253	1	1050	1050

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
Total in USD (\$)				1230